



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

September 22, 2023

LICENSEE: Constellation Energy Generation, LLC

FACILITIES: Braidwood Station, Units 1 and 2; Byron Station, Unit Nos. 1 and 2; Calvert Cliffs Nuclear Power Plant, Units 1 and 2; and R. E. Ginna Nuclear Power Plant

SUBJECT: SUMMARY OF SEPTEMBER 18, 2023, WITH CONSTELLATION ENERGY GENERATION, LLC ON PLANNED REQUESTS FOR ALTERNATIVES FOR CERTAIN STEAM GENERATOR WELD INSPECTIONS (EPID L-2023-LRM-0062)

On September 18, 2023, a public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Constellation Energy Generation, LLC (CEG, the licensee) via webinar. The purpose of this meeting was to discuss CEG's plans to submit a request for alternatives for certain steam generator weld inspections for Braidwood Station, Units 1 and 2 (Braidwood); Byron Station, Unit Nos. 1 and 2 (Byron); Calvert Cliffs Nuclear Power Plant, Units 1 and 2; and R. E. Ginna Nuclear Power Plant (collectively, the CEG facilities). The meeting notice and agenda dated August 22, 2023, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML23256A258, and CEG's meeting handout is available at ML23255A104. Additionally, two NRC products referenced in the handouts are located at ML23114A034 and ML23158A180. A list of attendees is enclosed.

The licensee presented information regarding the schedule and contents of the upcoming alternatives plans for the CEG facilities. The licensee stated that to satisfy the American Society of Mechanical Engineers (ASME) Code, Section XI, requirements applicable to the components covered by the proposed alternative, the CEG facilities would be required to perform a combined 67 examinations each inspection interval. The licensee also provided a table to identify the number of required examinations by unit, Examination Category, and the Item Number, and a graphical representation of the performance monitoring plan. In the proposed alternative, the licensee would be seeking to reduce the number of examinations required in future inspection intervals. CEG currently plans to submit the alternative requests in Fall 2023.

The NRC staff provided feedback on the following topics:

- **Interval Completion Status:** The NRC staff appreciated the information provided regarding the current interval period and suggested that it would be helpful if similar information was provided for the next interval periods.
- **Pressurizer Shell Weld Inspections:** The NRC staff recommended that CEG ensure that the information provided for Byron and Braidwood was consistent with the example for pressurizer shell welds provided on slides 20 and 21 of the April 27, 2023, presentation (ML23114A034).

The NRC staff appreciated that the licensee held the meeting sufficiently early in the development process so that any staff comment could be considered in the application. No members of the public had questions or comments during the meeting. No regulatory decisions were made at this meeting. Please direct any inquiries to me at 301-415-2855, or Scott.Wall@nrc.gov.

Sincerely,

/RA/

Scott P. Wall, Senior Project Manager
Plant Licensing Branch III
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. STN 50-456, STN 50-457,
STN 50-454, STN 50-455, 50-317,
50-318, and 50-244

Enclosure:
List of Attendees

cc: Listserv

LIST OF ATTENDEES

SEPTEMBER 18, 2023, PUBLIC MEETING WITH

CONSTELLATION ENERGY GENERATION, LLC

PLANNED REQUESTS FOR ALTERNATIVES FOR

CERTAIN STEAM GENERATOR WELDINSPECTIONS

Name	Organization
Scott Wall	Nuclear Regulatory Commission (NRC)
Angie Buford	NRC
Hipo Gonzalez	NRC
Jeff Whited	NRC
Dan Widrevitz	NRC
John Tsao	NRC
David Rudland	NRC
Michael Benson	NRC
David Dijamco	NRC
Jay Robinson	NRC
Sujata Goetz	NRC
V Sreenivas	NRC
Tom Loomis	Constellation Energy Generation, LLC (CEG)
Mark Weis	CEG
Romit Patel	CEG
Brian Seawright	CEG
Dane Brunswick	CEG
Gabe Chavez	CEG
Zoe Cox	CEG
Justin Knowles	CEG
Austin Bowley	CEG
Sailaja Mokkalpati	CEG
Joe Buchanan	CEG
David Gutierrez	CEG

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JRobinson, NRR
JTsoo, NRR

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OFFICE	NRR/DORL/LPL3/PM	NRR/DORL/LPL3/LA	NRR/DORL/LPL3/BC	NRR/DORL/LPL3/PM
NAME	SWall	SRohrer	JWhited	SWall
DATE	09/20/2023	09/20/2023	09/21/2023	09/22/2023

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